Page 1

Park of the state of the state of	rvice Quality Improvement Reporting llection Form			FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-08 July 2013	19
<010>	Study Area Code	290566			
<015>	Study Area Name	HUMPHREY'S C	COUNTY		
<020>	Program Year	2016			
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schie			
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455	ext.		
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schie	felbein@tdstelecom.com		
<110>	Has your company received its ETC certification from the FCC?	(ye:	s/no) O		
<111>	If your answer to Line <110> is yes, do you have an existing §54.202(a) "5 year plan" filed with the FCC?	(yes	s/no) O O		
<112>	If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service. Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your of CETC which only receives frozen support, your progress report is only required to address voice telephony service.	company is a	290566tn112.pdf		
	Please select the appropriate responses below (Yes, No, Not Applicable) to confit that the attached document(s), on line 112, contains a progress report on its five service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.	e-year		Name of Attached Document	
<113>	Maps detailing progress towards meeting plan targets		Yes		
<114>	Report how much universal service (USF) support was received		Yes		
<115>	How much (USF) was used to improve service quality and how support was used to impro	ve service qualit	y Yes	7	
<116>	How much (USF) was used to improve service coverage and how support was used to imp			i	
<117>	How much (USF) was used to improve service capacity and how support was used to impr			┪	
<118>	Provide an explanation of network improvement targets not met in the prior calendar year.		Not Applicable		

25 -12 20 20	ection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
<010>	Study Area Code	290566	
<015>	Study Area Name	HUMPHREY'S COUNTY	
<020>	Program Year	2016	
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext,	
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com	

<220>

<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
					9	See attached					
						rksheet -					
	-							1			

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<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<701> <702>	Residential Local Service Charge Effective Date Single State-wide Residential Local Service Charge	

In region	5029	935	51 >	402h	ebb»	d 464×	<0.50	×40*
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Residential Local Service Rate	State Subscriber Line Charge	State Universal Service Fee	Mandatory Extended Area Service Charge	Total per line Rates and Fee
							2.92.7	
				See at	tached worksheet			
				-				
			10,00					

Page 5

subscalarion was		ELL Form 461 DMB Carprol No. 9060-0986 / DMB Control No. 9060-0819 807-2013
<010> Study Area Code		290566
<015> Study Area Name		HUMPHREY'S COUNTY
<020> Program Year		2016
<030> Contact Name - Person	USAC should contact regarding this data	Bruce Schiefelbein
<035> Contact Telephone Nur	nber - Number of person identified in data line <030>	6086645455 ext.
<039> Contact Email Address	- Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

<711>

State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached (select
	W							
			See attac	hed				
			Worksheet					

-010		And the second s			ACCIPIONI ART CAND CONTROL INCO CINCO/ CAND CANDRAL NO. 1490 CELLO. July 2013				
<010>	Study Area Code		290566						
<015>	Study Area Name		HUMPHREY'S CO	UNTY					
<020>	Program Year		2016						
<030>		USAC should contact regarding this data	Bruce Schiefelbein						
<035>		ber - Number of person identified in data line <030>	6086645455 ex	tt.					
<039>	Contact Email Address -	Email Address of person identified in data line <030>	bruce.schiefe	elbein@tdstelecom.com	1				
<810>	Reporting Carrier	HUMPHREY'S COUNTY							
<811>	Holding Company	Telephone and Data Systems, Inc.							
<812>	Operating Company	HUMPHREY'S COUNTY							
<813>		Affiliates		SAC	Doing Business As Company or Brand Designation				
		sammens		0.751/N.TO					
			S#						
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REDACTED-AVAILABLE FOR PUBLIC INSPECTION

	of Carrio Depositing calchitage	FCC Form 481 CIMB Control No. 3060-0986/CIMB Control No. 3460-0819 July 2013
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbeinatdstelecom.com
<910>	Tribal Land(s) on which ETC Serves	
<920>	Tribal Government Engagement Obligation	Name of Attached Document
to confin	R(a)(9) includes:	Select es or No or ot Applicable
<921>	Needs assessment and deployment planning with a focus on Tribal community anchor institutions.	
<922>	Feasibility and sustainability planning;	
<923>	Marketing services in a culturally sensitive manner;	
<924>	Compliance with Rights of way processes	
<925>	Compliance with Land Use permitting requirements	
<926>	Compliance with Facilities Siting rules	
<927>	Compliance with Environmental Review processes	
<928>	Compliance with Cultural Preservation review processes	
<929>	Compliance with Tribal Business and Licensing requirements.	

	A CONTRACTOR OF THE CONTRACTOR	ACC Form 44) ON46 Constol No. 3060-0986/ON49 Control No. 3060-6819
		Toly 2018
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1120>	Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps

	ous entit Condition for Lifeling Cristopres	FEC Form 481 ONIS COMPOT No. 3060-0985/ONIB Control No. 3060-0819 July 2013
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans	290566tn1210.pdf
		Name of Attached Document
<1220>	Link to Public Website HTTP	
or the we	neck these boxes below to confirm that the attached document(s), on line 1210, bsite listed, on line 1220, contains the required information pursuant to a)(2) annual reporting for ETCs receiving low-income support, carriers must eport:	
<1221>	Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,	
<1222>	Details on the number of minutes provided as part of the plan,	
<1223>	Additional charges for toll calls, and rates for each such plan.	

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<010>	Study Area Code	
<015>	Study Area Name	290566
<020>	Program Year	HUMPHREY'S COUNTY
<030>	Contact Name - Person USAC should contact regarding this data	2016
<035>	Contact Telephone Number - Number of person identified in data line <030>	Bruce Schlefelbein
<039>	Contact Email Address - Email Address of person identified in data line <030>	6086645455 ext.
CALLEGE COLUMN		Druce.schlerelbelnstdstelecom.com
		a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and mation reported on this form and in the documents attached below is accurate.
	Incremental Connect America Phase I reporting	
<2010>	2nd Year Certification (47 CFR § 54.313(b)(1)i)	
<2011a>	그 그들이 하면 하면 하면 살아가 되었다. 이 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이들은 아이	
	C2.5 A.T. 12 (27 No 24)2	
<2011b>	Attachment {47 CFR § 54.313(b)(1)ii}	1
		Name of Attached Document(s) Listing Required Information
-	Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))	
<2012>	*** *** ******************************	
<2013>	보는 사용한 경기에서 살아가는 아니라 아니라 있는 시간에 아니라 있는데 어디를 하고 있다면 하는데 사용했다. 그런데 이번 사용하는데 바람이 하는데 하는데 하나 사람이 되었다.	
<2014>		
<2015>	2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))	
	Price Cap Carrier Connect America ICC Support {47 CFR § 54.313(d)}	
<2016>		
	Connect America Phase II Reporting (47 CFR § 54.313(e))	
<2017>	3rd year Broadband Service Certification	
<2018>		
<2019>		
<2020>	Please check the box to confirm that the attached document(s), on lir pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support s	shall provide the number, names, and
	addresses of community anchor institutions to which began providing preceding calendar year.	g access to broadband service in the
<2021>	Interim Progress Community Anchor Institutions	
~2021>	internal rogress community Anchor institutions	
		Name of Attached Document(s) Listing Required Information

	Sto-CRE (Core, Corefor Appletional Tocomentation	PCC Form Edit. Dist Connection (Tipo Constitute Const
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030>	Bruce Schiefelbein
<039>	Contact Feelphone Wantiber - Humber of person identified in data line <030>	6086645455 ext. bruce.schiefelbein@tdstelecom.com
CHECK	the boxes below to note compliance on its five year service quality plan (pursuant	to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 information reported on this form and in the documents attached below is accurate.
	CFR 9 54.525(1)(2). I further certify that the	
		290566tn3010.pdf
(3010)	Progress Report on 5 Year Plan	
	Milestone Certification {47 CFR § 54.313(f)(1)(i)}	
		Name of Attached Document Listing Required Information
(3011)	Please check this box to confirm that the attached document(s), on line 30 \S 54.313 (f)(1)(ii), the carrier shall provide the number, names, and addresproviding access to broadband service in the preceding calendar year.	212 contains the required information pursuant to sses of community anchor institutions to which began
(3012)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	
(3013) (3014)	Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2)) If yes, does your company file the RUS annual report	Name of Attached Document Listing Required Information (Yes/No) (Yes/No)
Please	check these boxes to confirm that the attached document(s), on line 3017,	contains the required information pursuant to § 54.313(f)(2) compliance requires:
	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)	
(3016)	Document(s) for Balance Sheet, Income Statement and Statement of Cas	h Flows
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	
		Name of Attached Document Listing Required Information
(3018)	If the response is no on line 3014, Is your company audited?	(Yes/No)
	If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains	
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a for Document(s) for Balance Sheet, Income Statement and Statement of Ca	
75.00 miles		
(3021)	Management letter and audit opinion issued by the independent certified pul if the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:	blic accountant that performed the company's financial audit
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers,	
(3023)	Underlying information subjected to a review by an independent certified public accountant	日
(3024) (3025)		sh Flows
(3026)	Attach the worksheet listing required information	Name of Attached Document Listing Required Information

		conditions of the close classificate describes absorbed a
	2007年1月 1月 日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本	aut 200
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
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<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com
2000		

Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	M1 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

	Control Control Cont	Fig. Serm 1802 Line 1 Company (fig. Special Serge Services No. 1 Manufacto
		http://dis
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

l certify that I am an officer of the reporting carrier; my respo recipients; and, to the best of my knowledge, the information	sibilities include ensuring the accuracy of the annual reporting requirements for universa reported on this form and in any attachments is accurate.	l service support
Name of Reporting Carrier: HUMPHREY'S COUNTY		
Signature of Authorized Officer: CERTIFIED ONLINE	Date	06/11/2015
Printed name of Authorized Officer: Kevin Hess		
Title or position of Authorized Officer: Executive Vice Pro	sident	
Telephone number of Authorized Officer: 6086644160 ext		
Study Area Code of Reporting Carrier: 290566	Filing Due Date for this form: 07/01/2015	

Controlled Case Con	ca especialismos seban romu	FCC Room 469* 4. CND Countrol thu, 90st 2505/20050 entrol the, 3050-2519 Adir 2013
<010>	Study Area Code	290566
<015>	Study Area Name	HUMPHREY'S COUNTY
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Bruce Schiefelbein
<035>	Contact Telephone Number - Number of person identified in data line <030>	6086645455 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	bruce.schiefelbein@tdstelecom.com

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

I certify that (Name of Agent)	is authorized to submit the information reported on behalf of the reporting carrier.
also certify that I am an officer of the reporting carrier; my r agent; and, to the best of my knowledge, the reports and da	ponsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized provided to the authorized agent is accurate.
Name of Authorized Agent:	THE STATE OF
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent A	Authorized to File Annual Reports for CAF or LI Recipie	nts on Behalf of Reporting Carrier
	orized to submit the annual reports for universal service support eporting carrier; and, to the best of my knowledge, the informati	옷 없는 사람들은 사람들은 동안 사람들은 중인 사람들은 것이 있는 것이 되었다. 그 아니는 그리고 있는 사람들은 사람들은 사람들이 되었다.
Name of Reporting Carrier:		
Name of Authorized Agent or Employee of Agent:		
Signature of Authorized Agent or Employee of Agent:		Date:
Printed name of Authorized Agent or Employee of Agent:		
Title or position of Authorized Agent or Employee of Agent		
Telephone number of Authorized Agent or Employee of Age	ent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	



Attachments

Humphreys County Telephone Company dba TDS Telecom

State: TENNESSEE

Study Area:

290566

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

As an Incumbent Local Exchange Carrier (ILEC) and Eligible Telecommunications Carrier (ETC), Humphreys has been providing ubiquitous, high-quality voice telecommunications services in its study area for many years. To accomplish and maintain this service level, Humphreys has made significant historical investment to deploy, operate, and maintain an integrated, highly-reliable network. In addition to its own capital spending, Humphreys draws from the federal Universal Service Fund (USF). Universal service support has been (and continues to be) critical in enabling Humphreys's services in its rural markets to be reasonably comparable in quality and price to services in more urban markets, as Congress mandated in the Telecommunications Act. Humphreys draws USF support because the cost of providing voice and data services in its rural study area are substantially higher than those in urban areas, and thus all of the costs cannot be recovered solely from Humphreys's customers while maintaining reasonably comparable prices. Humphreys has made investments to bring high speed data services to its customers when the level of customer revenues and universal service support has made it financially viable to do so.

For Humphreys, federal high cost support is used to help offset ongoing network costs, but the monies received cover only a portion of the cost of updating and operating the network. In 2014, Humphreys received \$278,000 in USF support while incurring in operating expenses and investing in new plant. The attached Schedule A contains a list of specific network improvement projects that were completed in 2014 at the wire center level. Where these projects related to specific DSAs within the wire center, it is so indicated and can be cross-referenced to the exchange map attached as Exhibit 1. As evidenced by these support and expenditure numbers provided for the current reporting year, the universal service support that Humphreys receives covers only a fraction of its cost to provide service. Continued receipt of USF support is vital to helping Humphreys maintain reasonably comparable rates for local exchange service; and to incrementally upgrade its telecommunications facilities and equipment to help meet evolving service requirements and maintain high quality service.

Because USF funding support is modest compared to Humphreys's ongoing network operating expense, the spending of USF support money is primarily focused on repair, maintenance and incremental

Humphreys County Telephone Company dba TDS Telecom

State: TENNESSEE

Study Area:

290566

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

upgrades to maintain existing service levels rather than further expansion of broadband services deeper into the network. Given the current level of customer revenues, the level of universal support, and the technology available today, the additional costs associated with expanding broadband services to unserved portions of the study area, or increasing speeds to already served portions of the study area, far exceed Humphreys's financial ability to make such investments.

The telecommunications industry continues to change rapidly and significantly as a result of the unprecedented pace of technological advances, increasing customer needs and ongoing regulatory reforms. The level of uncertainty brought about by these factors make long-range network planning a difficult task. By necessity, significant capital investment in network upgrades is cyclical. Capital expenditures in one year are typically followed by a number of years of maintenance of the network to allow time for recovery and return on the investment before the next upgrade is undertaken.

Rapid and significant changes in technology are expected to continue to occur in the telecommunications industry over the next five years. Humphreys believes that its existing network architecture will enable it to incorporate many of these technological changes efficiently, but expects that such changes will also shorten product lifecycles and drive an increase in the rate of obsolescence experienced with existing network equipment. However, having the capability to evolve and being able to afford the cost to evolve, are both necessary to support the capital expenditure.

In an attempt to deliver products similar to those available in more urban areas, telecom companies, like Humphreys are under growing pressure to provide access to services and applications that are driving enormous growth in customer demand for bandwidth. Absent predictable and sufficient universal service support for broadband services, Humphreys will be unable to meet this growing demand.

In addition, Humphreys also faces significant regulatory uncertainty at this time. The FCC 's

Transformation Order and subsequent orders on reconsideration have put universal service revenue in a
state of flux. Forecasting universal service revenues and developing long-range, detailed network plans

Humphreys County Telephone Company dba TDS Telecom

State: TENNESSEE

Study Area:

290566

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

that depend on those revenues has become all but impossible. While the FCC Transformation Order adopted a number of comprehensive reforms to the universal service and intercarrier compensation mechanisms, it also left open the long term framework for universal service. Presently there are multiple plans in front of the FCC proposing new and different frameworks. While some plans provide for continued support under a rate of return (ROR) regime, others propose an optional plan to move in the direction of support based on a model which predicts the costs of a forward looking fiber to the home network. The details of these plans radically differ from one another, and the FCC has given little indication of which of these plans it will move towards. It is also possible that universal service reform for ROR companies will not be resolved in the near term, and that the current mechanisms will continue to struggle along. Given this backdrop, predicting next year's federal universal service amounts, let alone those for the next five years, is tenuous at best.

The most conservative approach would be to utilize status quo whereby we forecast based on past revenues. Yet even this approach is uncertain at best. For example, even under the "status quo" assumption, the FCC is considering (1) represcribing the authorized interstate rate-of-return, possibly to a level lower than the current 11.25%; (2) eliminating high cost support in areas where there is an unsubsidized competitor offering service to less than 100% of customers; (3) limiting the recovery of Interstate Common Line Support (ICLS); and (4) lowering originating switched access rates similar to terminating rates. Having all these unknowns on the planning horizon (most, if not all of which could have a negative impact on Humphreys's level of support) make it near impossible to predict to what extent Humphreys can rely on universal service support at historic levels for continued aid in supporting its network. Any future rulemaking that results from these proposals could have significant impacts on the future network plans of Humphreys.

Given all of the uncertainty surrounding the industry, and the need for Humphreys to allocate scarce resources, invest prudently, and operate efficiently, long range predictive forecasting at any level of granularity is difficult and subject to revision as new information becomes known. Also, the speculative

Humphreys County Telephone Company dba TDS Telecom

State: TENNESSEE

Study Area:

290566

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

nature of planning in this type of environment hinders Humphreys's ability to effectively develop longterm network build out plans based on projected future USF support.

The attached Schedule B summarizes Humphreys's USF received in 2014 and projected expenditures for 2015 – 2019. The projected 5-year period is based upon historical spending data, which, given the many unknown factors, may have limited value in predicting future network needs and may vary widely from actual spending incurred in the forecasted years, and thus should be treated with that in mind.

The content, timing, and specific geographic locations of projects that will be undertaken in the next five years, is unknown at this time. The selection of future projects will be based on the evaluation of many factors, including current consumer demand, limited capital resources and estimated amounts of universal service support. These and other external factors are not within Humphreys's control and are subject to change. Such changes may affect the assumptions and calculations regarding the optimal improvements to network facilities required to provide high-quality advanced services to Humphreys's customers.

With full recognition of the difficulty in predicting exact locations, specific projects or levels of expenditures, Humphreys commits to utilize available universal service support to help maintain and improve network quality, and if feasible, deploy advanced technologies and new services, expand coverage and improve broadband speeds for its customers.

Humphreys County Telephone Company dba TDS Telecom

Schedule A

State: TENNESSEE Study Area: 290566

54.313(a)(1) Progress Report on Five Year Service Quality Improvement Plan pursuant to § 54.202(a)

2014 Capital Expenditures

Exchange	DSA	DSA Population	Description	Expenditu
NEW JOHNSONVILLE	36100	2,244		
	36100	2,244		
	36100	2,244		
	36100	2,244		
20 Table	36100	2,244		
	Customer specific	2,244		
	36100	2,244		
	36103	#N/A		
	36104	#N/A		
	36105	#N/A		
	Various	#N/A		
	Various	#N/A		
***	Various	#N/A		
	Various	#N/A		
	none	#N/A		
ALL EXCHANGES	All Exchanges	#N/A		
	All Exchanges	#N/A		

Schedule B

Humphreys County Telephone Company (SAC 290566)

Line 100 - Service Quality Improvement Reporting

Rule 54.202(a)(1) and 54.313(a)(1)

USF Received in 2014

High Cost Loop Support	\$ 1=0
ICLS Support	\$ 84,264
Safety Net Additive	\$ -
Safety Value Additive	
CAF	\$ 193,660
TOTAL	\$ 277,924

Five-Year Plan

	2015	2016	2017	2018	2019	
Operating Expenses	\$					#######
Capital Expenditures	\$					

HUMPHREYS COUNTY TEL. CO., TN Exhibit 1

Broadband Status



DLC LOCATION | DSA

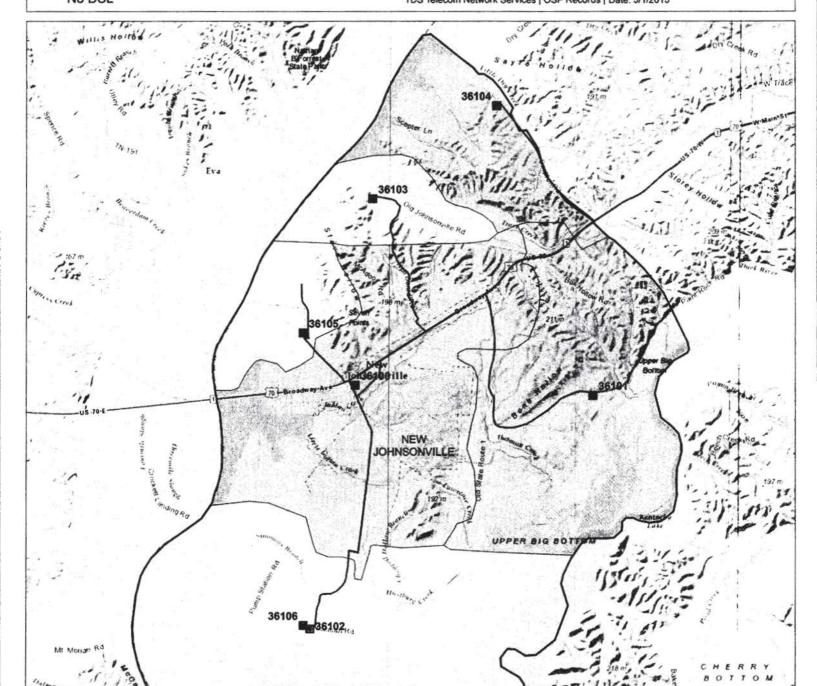
- Existing
- Proposed | Future **Broadband Enabled** No DSL

OTHER FEATURES

- Exchange Boundary
- Existing TDS Fiber



Scale = Miles TDS Telecom Network Services | OSP Records | Date: 5/1/2015



200) Servic Pata Collect	e Outage Rep tion Form	orting (Vo	olce)						FCC Form 481 OMB Control N July 2013	o. 3060-0986/OMB Cont	rol No. 3060-0819
<010> S	tudy Area Code					:	90566				
	Study Area Name HUMPHREY'S COUNTY										
	rogram Year										
<030> C	ontact Name -	Person US	AC should cont	tact regardi	ng this data	1	Bruce Schi	efelbein			
<035> C	ontact Telepho	ne Numbe	er - Number of	person ider	ntified in data li	ne <030>	086645455	ext.			
<039> C	ontact Email Ad	ddress - En	nail Address of	person ide	ntified in data l	ine <030> 1	ruce.schi	efelbein@tdstelecom.com			
<220>											
<a>>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h>></h>
NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
								- Axes May			
				-							
						10 100es					

Line 330 - Detail on Attempts (broadband)

Rule 54.313(a)(3)

Humphreys County Telephone Company has implemented service availability tracking tools and employee training capabilities to respond to direct customer requests for broadband services.

Upon receipt of a new broadband service request, Humphreys County Telephone Company's service advisors follow these steps for provisioning the service:

- The Humphreys County Telephone Company service advisor uses a customized service addressability software tool to determine if broadband service is available to the requested service address. If it is determined that service is offered to the address, an installation order will be initiated and scheduled immediately.
- 2) If the information in the service addressability tool indicates that extension of broadband service to the service address might be possible, a field service technician is dispatched to the customer premise to perform additional diagnostic testing. Such testing will determine whether there are any reasonable adjustments to the network or customer facilities which can be made to enable the provision of service. If tests confirm that broadband service can be offered at the service address, an order is initiated and service is provisioned.
- 3) In situations where Humphreys County Telephone Company's terrestrial broadband service is not available to a requesting customer, Humphreys County Telephone Company has partnered with Dish Network to offer dishNET satellite broadband service to customers. Humphreys County Telephone Company's service advisors are trained to discuss and assist the customer in ordering dishNET broadband service.

As the Commission acknowledged¹, some of the service areas served by rate of return Carriers like Humphreys County Telephone Company, have characteristics that make it highly cost prohibitive to extend broadband service using terrestrial wireline technology. Except as may be noted in Humphreys County Telephone Company's 5-year plan attached to this filing, any further build-out of terrestrial broadband service to additional locations within its study area will be dependent upon the cost of the technology to be deployed and the capital infrastructure funding level available.

¹ See In the Matter of Connect America Fund, WC Docket No. 10-90, Order DA 13-332, released March 3, 2013 at paras 10-11.

Line 510 – Description of Compliance with Service Quality Standards and Consumer Protection

Rule 54.313(a)(5)

TDS Telecommunications Corporation's ILEC companies follow applicable federal and state service quality and consumer protection rules. They comply with quality of service requirements including monitoring and reporting service quality metrics where required. TDS Telecom has implemented numerous consumer protection measures to protect customer information. For example, TDS implemented Customer Proprietary Network Information (CPNI) policies and procedures that are consistent with the FCC's regulations. Employees are required to complete CPNI training and in addition, employees who have access to CPNI data receive additional guidance through written procedures regarding customer authentication. Annually, all employees are required to review TDS' Business Code of Conduct which includes information and requirements on protecting sensitive customer information from improper use and disclosure. TDS data privacy and security policies are reinforced through periodic training required of all employees. Additional consumer protection measures include TDS' use of a third-party verifier to prevent unauthorized presubscribed interexchange carrier (PIC) changes ("Slamming") and the elimination of billing and collection arrangements that could have potentially allowed unauthorized third-party charges to be added to customer's bills ("Cramming").